

DOUGLAS A. DUCEY  
Governor



THOMAS BUSCHATZKE  
Director

AUG 14 2018

ARIZONA DEPARTMENT OF WATER RESOURCES

OFFICE OF  
ASSURED WATER SUPPLY

1110 W Washington St, Ste. 310  
PHOENIX, ARIZONA 85007  
(602) 771-8500

DESIGNATION OF ADEQUATE WATER SUPPLY  
DESIGNATED WATER PROVIDER 2017 ANNUAL REPORT

WATER PROVIDER:

Cerbat Water Co.	40-300106.0000 CWS 91-000358.0000
------------------	-----------------------------------

Address: 7313 E. Concho City, State, Zip code: Kingman AZ 86401

Owner name: B. Marc Neal Contact name: Lynn Dixon

Title: Office Mgr Phone: 928-757-2205 Email address: lynn.cerbat@cerbat.com

PART I- TOTAL WATER WITHDRAWN, DIVERTED OR RECEIVED IN 2017, as reported by you on the Community Water System (CWS) report (if you file CWS): 81.92 acre-feet

PART II - COMMITTED WATER DEMAND

Committed demand is the estimated future water demand at build out of all recorded lots or parcels that are not yet served water within your service area. Estimate the future annual demand in acre-feet for undeveloped, recorded lots or parcels that were located in your service area as of December 31, 2017. Report demand for residential lots and non-residential parcels separately as indicated below:

		Annual demand per residential lot (acre-feet/year)	Total annual demand (acre-feet/year)
Number of recorded residential lots	Number: <u>106</u>	<u>0.313 AF</u>	<u>95.2</u>
Number or acres of recorded non-residential parcels	Number: <u>5</u> or Acres: _____		<u>1.57</u>
		Grand total (acre-feet)	

**ARIZONA DEPARTMENT OF WATER RESOURCES  
DESIGNATION OF ADEQUATE WATER SUPPLY ANNUAL REPORT**

**PART III - PROJECTED ANNUAL WATER DEMAND**

Project the annual water demand in acre-feet for each year indicated. Calculate the increase in demand for each year from the previous year. The projected demand in most cases will be greater than the total water use for the current year. Current year demand should equal the total water withdrawn, diverted and received for delivery in your service area for 2017 as reported in Part I. Include all water sources used. To calculate GPCD (gallons per capita per day) divide the total demand in gallons per day by the population in your service area.

Year	Projected population	GPCD	Total Demand (acre-feet/year)	Increase from previous year (acre-feet/year)
2017	760	96.77	81.92	na
2018	760			0.0
2019				
2020				
2021				
2022				
2023				
2024				
2025				
2026				
2027				

Explain how the population projection was made. Use a separate sheet if necessary.

Estimated at 2.5 people per Active meter

---



---



---

**PART IV - WATER QUALITY**

- A. Is the water provider currently in compliance with the Arizona Department of Environmental Quality's state water quality standards and reporting requirements? ☒ yes ☐ no

If "no", please provide an explanation on a separate sheet.

**ARIZONA DEPARTMENT OF WATER RESOURCES  
DESIGNATION OF ADEQUATE WATER SUPPLY ANNUAL REPORT**

Explain how the non-residential demand was calculated. Use a separate sheet if necessary.

---

---

---

---

---

**ARIZONA DEPARTMENT OF WATER RESOURCES  
DESIGNATION OF ADEQUATE WATER SUPPLY ANNUAL REPORT**

- B. Have any new Superfund or WQARF sites been identified within the water provider's service area or have existing contaminant plumes migrated to be within one mile of any service area wells? ☒ yes ☐ no

If "yes", please provide an explanation on a separate sheet.

ARIZONA DEPARTMENT OF WATER RESOURCES  
DESIGNATION OF ADEQUATE WATER SUPPLY ANNUAL REPORT

PART V - CERTIFICATION AND SIGNATURE

I hereby certify, under penalty of perjury, that the information contained in this report is, to the best of my knowledge and belief, true, correct and complete.

  
Authorized Signature

8-14-18  
Date

Lynn Dion  
Printed Name

Office MGR  
Title

Mail, email, or hand-deliver this report by June 1, 2018 to:

Arizona Department of Water Resources  
Office of Assured and Adequate Water Supply  
1110 W Washington St, Ste. 310  
Phoenix, Arizona 85007  
[assuredadequate@azwater.gov](mailto:assuredadequate@azwater.gov)

(602)771-8599, voice (602) 771-8689, fax